

8. (Amended) A substantially pure population of neural crest derived neural progenitor cells where said cells are selected from the group consisting of multipotent neuronal progenitor (pronP) cells, nonneuronal progenitor (NNP) cells and committed neuronal progenitor (NP) cells.

Please add the following claim:

- 15. A method for the enrichment of neural progenitor cells, said method comprising:
- a) combining a mixed population of cells comprising neural-crest derived cells comprising neural progenitor cells with a monoclonal antibody that specifically binds to a RET antigen; and
  - b) selecting for RET positive cells.

#### Remarks

Claims 1,2, 4-8 and 12-15 are in this case. Claims 3 and 9-11 are cancelled without prejudice herein. Claim 3 has been merged with Claim 1. Claim 7 has been amended to correct the spelling error objected to in the Office Action. Claims 9, 10 and 11 have been merged in the alternative with Claim 8. New Claim 15 has been added. Support for added Claim 15 is found in Claim 5. Support for the amendment to Claim 4 is found on page 18, lines 13-23. The documents required under 37 C.F.R. §1.48 to change inventorship will be forwarded shortly. An Appendix with the claims as pending is attached for the Examiner's convenience.

Regarding the drawings, Applicant will forward formal drawings upon allowance of this case.

The disclosure is objected to as containing spelling errors. Applicant has corrected these obvious typographical errors. Regarding the replacement of Tables 2 and 3, support is explicitly set forth in the provisional application No. 60/025,579, filed September 6, 1996. Specifically, Tables 2 and 3 are set forth on pages 5 and 9,